

I am concerned that BPL broadband internet service will impact my amateur radio station. Where the BPL signal strength is stronger than the signal of stations I am conversing with, I will lose contact with those stations. If I am operating mobile, I may cause allowable interference under Part 15 rules to users of BPL and I will be the one who will likely be blamed, despite legal, licensed operation. Rather than complain to the service providers, BPL users I will look to me to cease the interference.

Once the BPL service is initiated, the offending signal will also be within the walls of my own home whether or not I use the service. Despite FCC and industry comments to the contrary, the BPL signal has been shown to be intrusive and may make HF radio operation unusable.

I believe that the use of fiber optics or other means that does not radiate a field that could cause interference to primary radio users is more practical and would result in a more useable service for future subscribers. Based on the foregoing, I am opposed to the allowance of BPL for broadband Internet service.

Respectfully, Donald F. Lynch, Jr., MD, W4ZYT